

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ALIGNMENT AND ORDERING OF VECTOR ELEMENTS FOR SINGLE INSTRUCTION MULTIPLE DATA PROCESSING

the specification of which:

..... is attached hereto, or
 was filed on 10/9/97 as application serial no. 08/947,649 : and
 was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Foreign Priority Claim

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As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: P-42,293
Wilfred H. Lam	Registration No.: P-41,923
Steve Weiner	Registration No.: 38,330
Chris Byrne	Registration No.: 32,204
Irene Fernandez	Registration No.: 34,625
John Brigden	Registration No.: 40,530

Send Correspondence to:

WAGNER, MURABITO & HAO
 Two North Market Street, Third Floor
 San Jose, California 95113
 (408) 938-9060

Signatures

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Full Name of Sole/First Inventor: Timothy J. van Hook

Inventor's Signature James P. Hao Date 7/16/88
 James P. Hao signing for Timothy J. van Hook under 37 C.F.R. § 1.47 (b)

Residence Atherton, California Citizenship USA
 (City State)

P.O. Address 224 Oakgrove Avenue, Atherton, California 94027

Full Name of Second/Joint Inventor: Peter Hsu

Inventor's Signature _____ Date _____
 Residence Fremont, California Citizenship _____
 (City State)
 P.O. Address 2853 Welk Common, Fremont, California 94555

Full Name of Third/Joint Inventor: William A. Huffman

Inventor's Signature _____ Date _____
 Residence Los Gatos, California Citizenship USA
 (City State)
 P.O. Address 16205 Roseleaf Lane, Los Gatos, California 95032

Full Name of Fourth/Joint Inventor: Henry P. Moreton

Inventor's Signature _____ Date _____
Residence Woodside, California Citizenship USA
(City State)
P.O. Address 140 Phillip Road, Woodside, California 94062-2625

Full Name of Fifth/Joint Inventor: Earl A. Killian

Inventor's Signature _____ Date _____
Residence Los Altos Hills, California Citizenship USA
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P.O. Address 224 Oakgrove Avenue, Atherton, California 94027

Full Name of Second/Joint Inventor: Perter Hsu

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P.O. Address 2853 Welk Common, Fremont, California 94555

Full Name of Third/Joint Inventor: William A. Huffman

Inventor's Signature [Signature] Date 11-25, 1998
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P.O. Address 16205 Roseleaf Lane, Los Gatos, California 95032

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